

JFW



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: Ronald Scott Bunker et al.  
Application No.: 10/718,003  
Filed: November 19, 2003  
Title: INSPECTION METHOD AND APPARATUS FOR DETERMINING  
INCIPIENT MECHANICAL FAILURE

Assistant Commissioner for Patents  
Alexandria, VA 22313-1450

COVER LETTER

SIR:

Enclosed are the following documents:

1. Response to Non-Final Office Action
2. Replacement drawings.
3. Declaration under 37 CFR 1.131.
4. Exhibit A.

Respectfully submitted,

Penny A. Clarke  
Registration No. 46,627  
Telephone (518) 387-5349

Schenectady, New York

Dated: June 15, 2005

that this correspondence is being deposited with  
the United States Postal Service with sufficient postage as first  
class mail in an envelope addressed to:

Mail Stop: Amendment

Commissioner for Patents, Alexandria, VA 22313

Date of Deposit JUNE 16, 2005Type or Print Name RITA M. LYNCHSignature Rita M. Lynch

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Ronald Scott Bunker et al.

Serial No. 10/718,003

Filed November 19, 2003

For HOT GAS PATH COMPONENT WITH MESH AND  
IMPINGEMENT COOLING

: Group Art Unit No. 3745

: Examiner I. KERSHTEYN

: If Allowed--

: Attn: Official Draftsman

: Allowed Date

: Issue Batch No.

Confirmation No.

To the Assistant Commissioner for Patents:

REPLACEMENT DRAWINGS  
TRANSMITTAL OF FORMAL DRAWINGSEnclosed please find 2 sheet(s) of formal drawings for the above-identified patent application.

Respectfully submitted,

Penny A. Clarke

Registration No. 46,627Telephone (518) 387-5349

or (518) 387-7122

Schenectady, New York

Date June 14, 2005General Electric Company  
GEGP Patent Docket Rm. Bldg. K-1 Rm. 4A59  
One Research Circle  
Niskayuna, New York 12309  
Customer Number: 006147I hereby certify that this correspondence is being deposited with  
the United States Postal Service with sufficient postage as first  
class mail in an envelope addressed to:Mail Stop: Amendment

Commissioner for Patents, Alexandria, VA 22313

Date of Deposit June 16, 2005Type or Print Name Pira M. LynchSignature Pira M. Lynch